



Specifications

Processor ¹	Intel® Centrino® Duo mobile processor technology featuring: —Intel® Core™2 Duo Processor T5450 (1.67 GHz, 667 MHz FSB, 2 MB L2 Cache) —Intel® Core™2 Duo Processor T5550 (1.83 GHz, 667 MHz FSB, 2 MB L2 Cache) —Intel® Core™2 Duo Processor T5750 (2.00 GHz, 667 MHz FSB, 2 MB L2 Cache) —Intel® Core™2 Duo Processor T7250 (2.00 GHz, 800 MHz FSB, 2 MB L2 Cache) —Intel® Core™2 Duo Processor T7500 (2.20 GHz, 800 MHz FSB, 4 MB L2 Cache)
Operating System	Genuine Windows Vista® Home Premium, Genuine Windows Vista® Ultimate
Chipset	Mobile Intel® PM965 Express chipset
Graphics	NVIDIA GeForce 8400M GS with discrete 512 MB NVIDIA GeForce 8400M GS with discrete 256 MB
Display Panel	17-inch WXGA+ High-Definition* HP BrightView Widescreen Display (1440 x 900) Single lamp display 17-inch WXGA+ High-Definition* Ultra HP BrightView Widescreen Display (1440 x 900) Dual lamp display 17-inch WSXGA+ High-Definition* HP BrightView Widescreen Display (1680 x 1050) Single lamp display
Standard Memory	RAM 1024 MB DDR2 with dual channel support ² RAM 2048 MB DDR2 with dual channel support ² RAM 4096 MB ³ DDR2 with dual channel support ²
Hard Drive	Single HDD: 80 GB, 120 GB, 160 GB, 250 GB—5400 rpm; 120 GB—7200 rpm Dual HDD: 200 GB (120 + 80) 5400 rpm, 240 GB (120 + 120) 5400 rpm, 240 GB (120 + 120) 7200 rpm, 280 GB (160 + 120) 5400 rpm, 320 GB (160 + 160) 5400 rpm, 500 GB (250 + 250) 5400 rpm
Optical Drive**	LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support, SuperMulti 8X DVD±R/RW with Double Layer Support, HD DVD ROM with SuperMulti DVD±R/RW Double Layer, HD DVD-R with SuperMulti DVD±R/RW Double Layer, Blu-Ray® ROM with SuperMulti DVD±R/RW Double Layer
External Card Expansion	ExpressCard/54 slot (also supports ExpressCard/34)
Media Card	Integrated 5-in-1 Digital Media Reader (Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards)
Networking/Wireless***	High speed 56K modem, Integrated 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector), Intel® PRO/Wireless 3945ABG Network Connection with/without Bluetooth®, 3945BG Network Connection with/without Bluetooth®, 4965AGN Network Connection with/without Bluetooth.†
Security	Kensington® MicroSaver lock slot; Poweron password; Accepts 3rd party security lock devices
I/O Ports**	HP Pavilion Webcam with Integrated Microphone (selected models only), 3 USB 2.0 (with FFR), 4 USB 2.0 (without FFR), HDMI, VGA, RJ-45, TV-Out (S-video), Expansion Port 3, 2 headphone out, microphone in, IEEE 1394, Consumer IR, AC adapter, ExpressCard slot, Kensington lock
Audio	ALtec Lansing speakers
Keyboard/Touchpad	Notebook keyboard with scroll bar and integrated numeric keypad, 2 Quick Launch Buttons, Touch Pad with On/Off button and dedicated vertical Scroll Up/Down pad
Battery	8-Cell
Power	AC adapter—90 W
Software	Adobe® Acrobat® Reader®, HP Games Powered by WildTangent (selected countries only), HP Help & Support Center, HP Easy Setup, HP PhotoSmart Essentials, HP QuickPlay Windows 3.6, HP Software Update, Macromedia Flash Player, Muvue AutoProducer Basic Edition (with 20 day trial full version), Symantec® Norton Internet Security 2008 consumer (60 days live updates), Cyberlink DVD Suite, Sun Java VM, Symantec® Norton AntiVirus Definition Files Update, User Guide Documentation, HP Wireless Assistant, Microsoft® Works®, Office Trial, Microsoft® Office 2007 Home/Student (60 day Trial), Office Ready: Microsoft® Office 2007 Pro (60 day Trial)**
Approximate Weight	From 3.49 kg with 8-cell battery, single HDD, single lamp panel
Dimension (L x W x H) (with 6-Cell battery)	28.5 x 39.6 x 3.16 cm (min. height)/4.18 cm (max. height)

¹ Intel's numbering is not a measurement of higher performance. GHz refers to internal clock speed of the processor.

Other factors besides clock speed may impact system and application performance.

* High-Definition content (e.g. WMV HD files) is required to view high-definition images. Most current DVDs do not provide high-definition images.

** Some models may not feature all the listed components and may vary depending on configuration.

† Dual Channel is only supported when the system is configured with DDR2 symmetric memory (i.e. 2 x 512).

‡ Supports up to 4 GB DDR2 memory (Dual Channel Memory Support; for 4 GB memory configuration, up to 1 GB may not be available with 32-bit operating systems due to system resource requirements).

§ For some HD/DVD or Blu-ray titles to play on an external display, an HDMI digital connection may be required with HDCP supported by the external display. This PC can produce up to 1080p resolution on an external display. This requires a 1080p capable HD TV or monitor.

¶ Wireless regulatory systems differ from country to country.

‡ Maximum achievable download speeds are currently unknown, may not reach 56 Kbps and will vary with line conditions. Upload speeds are less and also will vary.

^ Only available in Taiwan and Hong Kong.

^^ Available in all countries except Taiwan, Hong Kong and Japan.



Certain Windows Vista® product features require advanced or additional hardware. Windows Vista® Upgrade Advisor can help you determine which features of Windows Vista® will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor. For Windows Vista® system requirements, visit www.windowsvista.com/systemrequirements.

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HP Pavilion dv9700 Accessories



HP xb3000 notebook expansion base
Enjoy the comfort of a desktop experience with the convenience of a notebook.



HP Notebook QuickDock
Connect to everything—power, peripherals, entertainment and network—with a single cable*. Say hi to a cleaner and neater work area with the HP QuickDock that works right out of the box.

* When using a notebook that requires the Expansion Accessory adapter, the monitor must be connected directly to the notebook's VGA port.



HP 8-Cell battery
Stay prepared for anything with extended battery performance.

HP recommends Windows Vista® Home Premium.

WIDE
17.0 inch

ENTERTAINMENT.

MAGNIFIED.



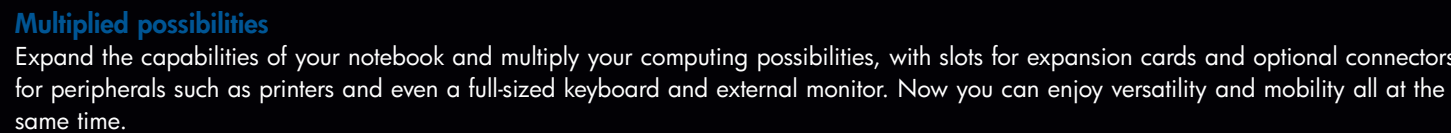
HP Pavilion dv9700 series
Entertainment Notebook PC



First-class entertainment and style.

Entertainment gets bigger, better and brighter. Introducing the stunning HP Pavilion dv9700 series Entertainment Notebook PC. Now with eye-popping high-definition visual brilliance. Beyond the style and gloss of its exterior, this first-class notebook is geared to deliver an entertainment experience nothing short of distinctive.

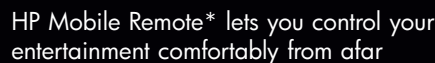
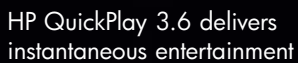
The HP Pavilion dv9700 series Entertainment Notebook PC is built on a new revolutionary platform. With larger hard disk space, more robust memory, enhanced graphics and full high-definition support, entertainment has just been taken to the next level.



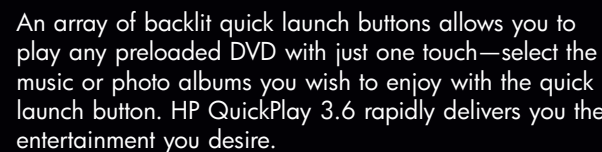
Movies, music and games come to glorious life with the Altec Lansing speaker system. Its premium sound quality injects more thrills to your entertainment. And with dual headphone jacks, the privilege is yours to share this entertainment experience with a loved one.

HP QuickPlay 3.6 now gives you high-definition thrills with full HD DVD support. Launch your choice of entertainment with instant access to the quick launch buttons. It's convenience and pleasure at your fingertips.

Manage your entertainment comfortably from a distance with the HP Mobile Remote*. Remotely turn on/off default applications to play music and DVDs. Simply point and click, and your notebook becomes an entertainment hub.



Fast, easy access to your entertainment is now at your fingertips. Pull out DVDs, music and photos with just one touch of a button.



Each media control button is backlit for easy access even under dim conditions—press play, pause, forward or rewind with ease.

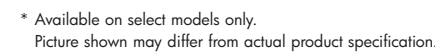
Enjoy a panoramic visual treat with a 17-inch widescreen high definition display, featuring optional HP Ultra BrightView technology with a choice of single or dual lamps.



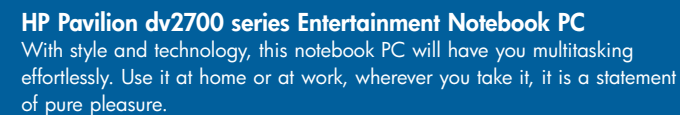
The brand new HP Imprint features a pattern of graceful swirls, reflecting the fluidity of HP's technology and the savvy of its user.

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HP recommends Windows Vista® Home Premium.



HP offers even more choices of notebooks to suit your entertainment and computing needs.



14.1-inch, from 2.49 kg



15.4-inch, 2.78 kg (with 6-Cell battery)